















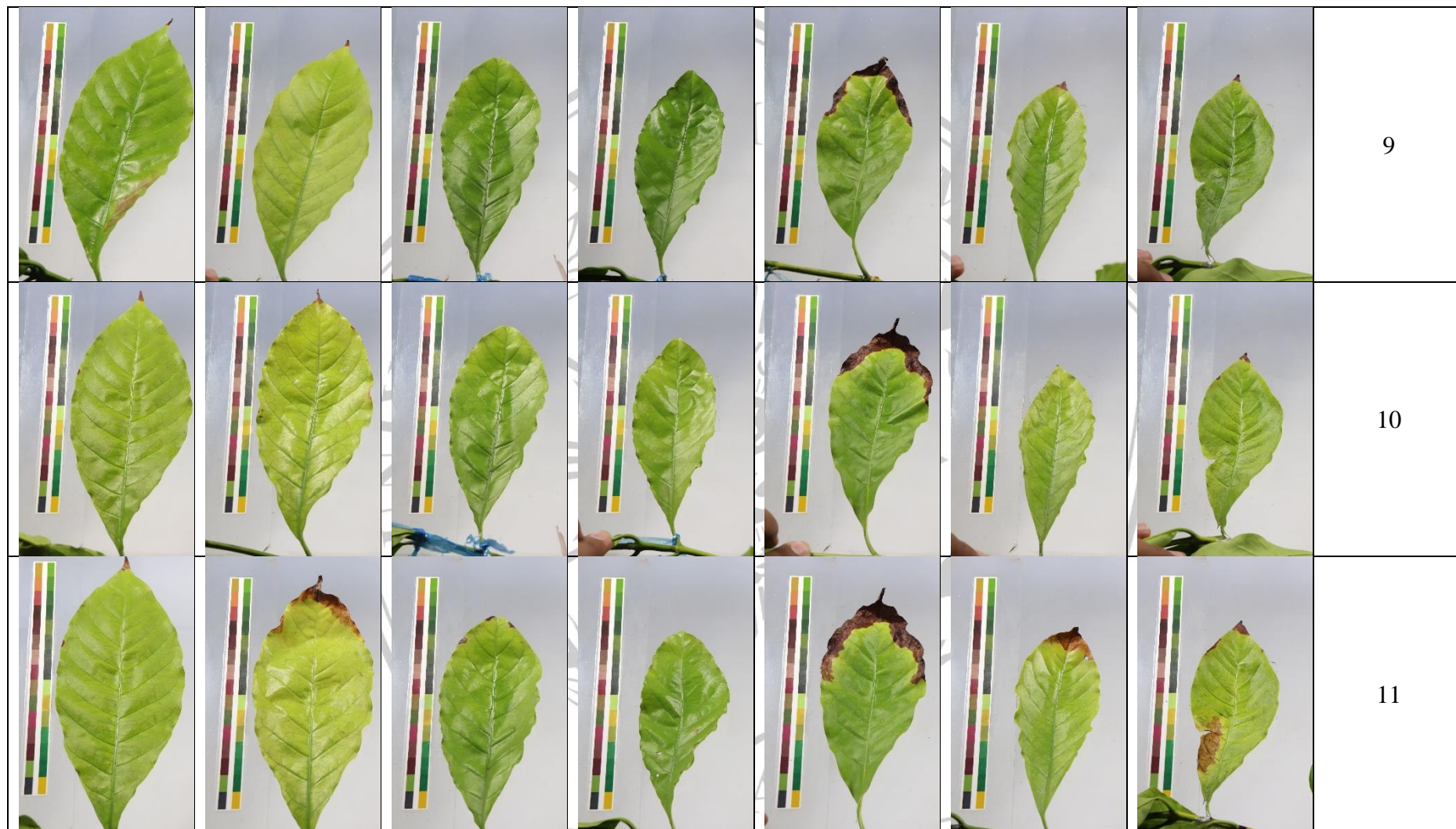
LAMPIRAN

Lampiran 1 Sampel Pengambilan Data

Lengkap	-N	-P	-K	-Ca	-Mg	-S	Pengambilan Ke- (2 Minggu)
							1
							2









Lampiran 2 Pengujian Nilai Akurasi dengan *Tuning Parameter*

Skenario	<i>Tuning Parameter</i>			Akurasi
	Fungsi Aktivasi	Algoritma Optimasi	<i>Epoch</i>	
1	ReLU	Adam	50	0.611
	ReLU	SGD	50	0.516
	TanH	Adam	50	0.595
	TanH	SGD	50	0.524
	ReLU	Adam	100	0.627
	ReLU	SGD	100	0.540
	TanH	Adam	100	0.603
	TanH	SGD	100	0.587
	ReLU	Adam	150	0.683
	ReLU	SGD	150	0.556
	TanH	Adam	150	0.627
	TanH	SGD	150	0.611
	ReLU	Adam	200	0.690
	ReLU	SGD	200	0.587
	TanH	Adam	200	0.635
	TanH	SGD	200	0.603
	ReLU	Adam	250	0.698
	ReLU	SGD	250	0.595
	TanH	Adam	250	0.635
	TanH	SGD	250	0.611
	ReLU	Adam	300	0.683
	ReLU	SGD	300	0.587
	TanH	Adam	300	0.643

	TanH	SGD	300	0.627
	ReLU	Adam	350	0.683
	ReLU	SGD	350	0.611
	TanH	Adam	350	0.651
	TanH	SGD	350	0.611
	ReLU	Adam	400	0.706
	ReLU	SGD	400	0.619
	TanH	Adam	400	0.635
	TanH	SGD	400	0.595
	ReLU	Adam	450	0.683
	ReLU	SGD	450	0.627
	TanH	Adam	450	0.635
	TanH	SGD	450	0.595
	ReLU	Adam	500	0.690
	ReLU	SGD	500	0.627
	TanH	Adam	500	0.635
	TanH	SGD	500	0.603
2	ReLU	Adam	50	0.550
	ReLU	SGD	50	0.423
	TanH	Adam	50	0.550
	TanH	SGD	50	0.450
	ReLU	Adam	100	0.587
	ReLU	SGD	100	0.492
	TanH	Adam	100	0.582
	TanH	SGD	100	0.492
	ReLU	Adam	150	0.651
	ReLU	SGD	150	0.487

	TanH	Adam	150	0.593
	TanH	SGD	150	0.519
	ReLU	Adam	200	0.661
	ReLU	SGD	200	0.519
	TanH	Adam	200	0.593
	TanH	SGD	200	0.540
	ReLU	Adam	250	0.672
	ReLU	SGD	250	0.540
	TanH	Adam	250	0.608
	TanH	SGD	250	0.556
	ReLU	Adam	300	0.661
	ReLU	SGD	300	0.556
	TanH	Adam	300	0.624
	TanH	SGD	300	0.561
	ReLU	Adam	350	0.667
	ReLU	SGD	350	0.561
	TanH	Adam	350	0.608
	TanH	SGD	350	0.550
	ReLU	Adam	400	0.672
	ReLU	SGD	400	0.566
	TanH	Adam	400	0.624
	TanH	SGD	400	0.566
	ReLU	Adam	450	0.667
	ReLU	SGD	450	0.577
	TanH	Adam	450	0.635
	TanH	SGD	450	0.571
	ReLU	Adam	500	0.667

	ReLU	SGD	500	0.571
	TanH	Adam	500	0.630
	TanH	SGD	500	0.582
3	ReLU	Adam	50	0.532
	ReLU	SGD	50	0.409
	TanH	Adam	50	0.512
	TanH	SGD	50	0.337
	ReLU	Adam	100	0.563
	ReLU	SGD	100	0.500
	TanH	Adam	100	0.544
	TanH	SGD	100	0.460
	ReLU	Adam	150	0.587
	ReLU	SGD	150	0.520
	TanH	Adam	150	0.552
	TanH	SGD	150	0.476
	ReLU	Adam	200	0.599
	ReLU	SGD	200	0.528
	TanH	Adam	200	0.544
	TanH	SGD	200	0.472
	ReLU	Adam	250	0.607
	ReLU	SGD	250	0.532
	TanH	Adam	250	0.556
	TanH	SGD	250	0.492
	ReLU	Adam	300	0.607
	ReLU	SGD	300	0.532
	TanH	Adam	300	0.563
	TanH	SGD	300	0.504

	ReLU	Adam	350	0.595
	ReLU	SGD	350	0.548
	TanH	Adam	350	0.571
	TanH	SGD	350	0.508
	ReLU	Adam	400	0.607
	ReLU	SGD	400	0.556
	TanH	Adam	400	0.579
	TanH	SGD	400	0.536
	ReLU	Adam	450	0.615
	ReLU	SGD	450	0.571
	TanH	Adam	450	0.571
	TanH	SGD	450	0.540
	ReLU	Adam	500	0.623
	ReLU	SGD	500	0.579
	TanH	Adam	500	0.583
	TanH	SGD	500	0.552